

0500

OIPE

#6

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 PATENT APPLICATION: US/09/620,392

DATE: 07/31/2000  
 TIME: 19:29:18

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3   Liu, Jingdong
4   McIninch, James
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8 <130> FILE REFERENCE: 38-21(51237)E
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439 taggtgtgaa attattcatt tccaaattct cctcaatccc cttgtgagtg ggattaaccg 2580
441 aactagtcct tagcgggacg tgcgaggcc aagccttgag ctgagccact tgccaacgctc 2640
443 gtccatctct tcagggatgg tatagtggcc tagcctgcat cataagaaac ttgtgcaatc 2700
445 tttgctaaaa gaattctggt ttgtactctg ctgtgcaaat gcatgaatat gtaccttg 2760
447 taggatttga aatgcagata taagaacccc gaggatcgca gagtgtcaga tgacctctca 2820
449 gcaattcctgt aggatataac ctcatccgct gcaacaacac acagaattga gaacagactg 2880
451 acgcatgagt cattgactgg taatgactag ttatactggt tctggaggga aggtacatg 2940
453 aatcgacagc ttgtttacct cttccatggc taagtaagat aggcaggag gcagctcttc 3000
455 ttgcagctat gtgtgagctc tccatcttgc ccctcagggt cctaaaatta cagtgcatta 3060
457 gcaacactag gattcaggaa caagtgcac tagtaagtag caagtgttg acagattaat 3120
459 ttctgcctag gatggcaaac tggcacctgg agcaaggag ccatccactc aagctgatga 3180
461 ccgcgctaa gttgattggg taggggatgc cacttgcgaa tttgccatga gcatagcacg 3240
463 cagctgagta gagggaaagc gcagcaccga tgctgaaacc accaatccca agcttcactg 3300
465 cactcgcaaa gtgtggaaat cagtggaaat agtgtcacag gagtgtgtgg tcaccagcat 3360
467 acatctgaag aacatatcat agttagtgtc agttttgtat atatactgc tcgcatttga 3420
469 tcacctaat aacatatgca tttaccggtg ccactaataa ggtactctt gaaaaattaa 3480

```

**Please Note:**

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

VERIFICATION SUMMARY                      DATE: 07/31/2000  
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Input Set : D:\RiceContigReg.rpt  
 Output Set: N:\CRF3\07312000\I620392.raw

L:10 M:270 C: Current Application Number differs, Replaced Current Application No  
 L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
 L:18 M:283 W: Missing Blank Line separator, <400> field identifier  
 L:20 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:1  
 L:20 M:258 W: Mandatory Feature missing, <221> not found for SEQ ID#:1  
 L:20 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:1  
 L:20 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:1  
 L:22 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:1  
 L:22 M:258 W: Mandatory Feature missing, <221> not found for SEQ ID#:1  
 L:22 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:1  
 M:340 Repeated in SeqNo=1  
 L:24 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:1  
 L:24 M:258 W: Mandatory Feature missing, <221> not found for SEQ ID#:1  
 L:24 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:1  
 L:353 M:283 W: Missing Blank Line separator, <400> field identifier  
 L:555 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:3  
 L:555 M:258 W: Mandatory Feature missing, <221> not found for SEQ ID#:3  
 L:555 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:3  
 L:555 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:3  
 L:564 M:283 W: Missing Blank Line separator, <400> field identifier  
 L:566 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:4  
 L:566 M:258 W: Mandatory Feature missing, <221> not found for SEQ ID#:4  
 L:566 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:4  
 L:566 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:4  
 L:642 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:4  
 L:642 M:258 W: Mandatory Feature missing, <221> not found for SEQ ID#:4  
 L:642 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:4  
 M:340 Repeated in SeqNo=4  
 L:778 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:4  
 L:778 M:258 W: Mandatory Feature missing, <221> not found for SEQ ID#:4  
 L:778 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:4  
 L:1205 M:283 W: Missing Blank Line separator, <400> field identifier  
 L:1209 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:6  
 L:1209 M:258 W: Mandatory Feature missing, <221> not found for SEQ ID#:6  
 L:1209 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:6  
 L:1209 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:6  
 L:1215 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:6  
 L:1215 M:258 W: Mandatory Feature missing, <221> not found for SEQ ID#:6  
 L:1215 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:6  
 M:340 Repeated in SeqNo=6  
 L:1219 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:6  
 L:1219 M:258 W: Mandatory Feature missing, <221> not found for SEQ ID#:6  
 L:1219 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:6  
 L:1255 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:6  
 L:1255 M:258 W: Mandatory Feature missing, <221> not found for SEQ ID#:6  
 L:1255 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:6  
 L:1266 M:283 W: Missing Blank Line separator, <400> field identifier  
 L:1268 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:7

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Input Set : D:\RiceContigReg.rpt  
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L:1268 M:258 W: Mandatory Feature missing, <221> not found for SEQ ID#:7  
 L:1268 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:7  
 L:1268 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:7  
 L:1846 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:7  
 L:1846 M:258 W: Mandatory Feature missing, <221> not found for SEQ ID#:7  
 L:1846 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:7  
 M:340 Repeated in SeqNo=7  
 L:2222 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:7  
 L:2222 M:258 W: Mandatory Feature missing, <221> not found for SEQ ID#:7  
 L:2222 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:7  
 L:2231 M:283 W: Missing Blank Line separator, <400> field identifier  
 L:2233 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:8  
 L:2233 M:258 W: Mandatory Feature missing, <221> not found for SEQ ID#:8  
 L:2233 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:8  
 L:2233 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:8  
 L:2235 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:8  
 L:2235 M:258 W: Mandatory Feature missing, <221> not found for SEQ ID#:8  
 L:2235 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:8  
 M:340 Repeated in SeqNo=8  
 L:2457 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:8  
 L:2457 M:258 W: Mandatory Feature missing, <221> not found for SEQ ID#:8  
 L:2478 M:283 W: Missing Blank Line separator, <400> field identifier  
 L:3678 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:9  
 M:340 Repeated in SeqNo=9  
 L:3689 M:283 W: Missing Blank Line separator, <400> field identifier  
 L:3691 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:10  
 L:3728 M:283 W: Missing Blank Line separator, <400> field identifier  
 L:3730 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:11  
 M:340 Repeated in SeqNo=11  
 L:3771 M:283 W: Missing Blank Line separator, <400> field identifier  
 L:3773 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:12  
 M:340 Repeated in SeqNo=12  
 L:3818 M:283 W: Missing Blank Line separator, <400> field identifier  
 L:3982 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:13  
 M:340 Repeated in SeqNo=13  
 L:3997 M:283 W: Missing Blank Line separator, <400> field identifier  
 L:4331 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:14  
 M:340 Repeated in SeqNo=14  
 L:4424 M:283 W: Missing Blank Line separator, <400> field identifier  
 L:4426 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:16  
 M:340 Repeated in SeqNo=16  
 L:6019 M:283 W: Missing Blank Line separator, <400> field identifier  
 L:6021 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:18  
 M:340 Repeated in SeqNo=18  
 L:6254 M:283 W: Missing Blank Line separator, <400> field identifier  
 L:6488 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:19  
 L:6501 M:283 W: Missing Blank Line separator, <400> field identifier  
 L:6507 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:20  
 M:340 Repeated in SeqNo=20

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Input Set : D:\RiceContigReg.rpt  
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L:6640 M:283 W: Missing Blank Line separator, <400> field identifier  
L:6642 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:21  
L:6769 M:283 W: Missing Blank Line separator, <400> field identifier  
L:6781 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:22  
M:340 Repeated in SeqNo=22  
L:7224 M:283 W: Missing Blank Line separator, <400> field identifier  
L:7228 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:23  
M:340 Repeated in SeqNo=23  
L:7491 M:283 W: Missing Blank Line separator, <400> field identifier  
L:7533 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:25  
L:7542 M:283 W: Missing Blank Line separator, <400> field identifier  
L:7544 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:26  
M:340 Repeated in SeqNo=26  
L:7611 M:283 W: Missing Blank Line separator, <400> field identifier  
L:7613 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:28  
L:7644 M:283 W: Missing Blank Line separator, <400> field identifier  
L:7646 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:29  
M:340 Repeated in SeqNo=29  
L:7841 M:283 W: Missing Blank Line separator, <400> field identifier  
L:7845 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:30  
M:340 Repeated in SeqNo=30  
L:8728 M:283 W: Missing Blank Line separator, <400> field identifier  
L:8730 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:31  
M:340 Repeated in SeqNo=31  
L:9097 M:283 W: Missing Blank Line separator, <400> field identifier  
L:9373 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:32  
M:340 Repeated in SeqNo=32  
L:9398 M:283 W: Missing Blank Line separator, <400> field identifier  
L:9400 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:33  
M:340 Repeated in SeqNo=33  
L:9759 M:283 W: Missing Blank Line separator, <400> field identifier  
L:10363 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:34  
L:10372 M:283 W: Missing Blank Line separator, <400> field identifier  
L:10374 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:35  
L:10809 M:283 W: Missing Blank Line separator, <400> field identifier  
L:10844 M:283 W: Missing Blank Line separator, <400> field identifier  
L:11485 M:283 W: Missing Blank Line separator, <400> field identifier  
L:14334 M:283 W: Missing Blank Line separator, <400> field identifier  
L:14407 M:283 W: Missing Blank Line separator, <400> field identifier  
L:14446 M:283 W: Missing Blank Line separator, <400> field identifier  
L:14491 M:283 W: Missing Blank Line separator, <400> field identifier  
L:14558 M:283 W: Missing Blank Line separator, <400> field identifier  
L:14603 M:283 W: Missing Blank Line separator, <400> field identifier  
L:14662 M:283 W: Missing Blank Line separator, <400> field identifier  
L:14727 M:283 W: Missing Blank Line separator, <400> field identifier  
L:14764 M:283 W: Missing Blank Line separator, <400> field identifier  
L:14801 M:283 W: Missing Blank Line separator, <400> field identifier  
L:15574 M:283 W: Missing Blank Line separator, <400> field identifier  
L:15609 M:283 W: Missing Blank Line separator, <400> field identifier



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Input Set : D:\RiceContigReg.rpt

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L:15644 M:283 W: Missing Blank Line separator, <400> field identifier  
L:17721 M:283 W: Missing Blank Line separator, <400> field identifier  
L:17776 M:283 W: Missing Blank Line separator, <400> field identifier  
L:17847 M:283 W: Missing Blank Line separator, <400> field identifier  
L:17882 M:283 W: Missing Blank Line separator, <400> field identifier  
L:17917 M:283 W: Missing Blank Line separator, <400> field identifier